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# 2016 Morningside A & White Oaks C Neighborhood Roadway Reconstruction

Informational Meeting

September 21, 2015



# Agenda – Last Meeting



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- Introductions
- Timeline
- Project Scope
- What You Can Expect
- Funding Sources
- Communication
- How to Prepare
- Q&A



# Agenda – Tonight

- Timeline
- Water/Sewer Services
- Potential Street Improvements
- Potential Green Infrastructure Improvements
- Preliminary Assessments
- What to Expect



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# Typical Project Timeline



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|                         |  |
|-------------------------|--|
| July – September 2015   | Engineering study and estimates provided |
| December 2015           | Public hearing                           |
| January – March 2016    | Plan preparation and bidding             |
| April – May 2016        | Construction begins                      |
| October – November 2016 | Construction concludes                   |
| Spring 2017             | Warranty work                            |
| Fall 2017               | Final assessment hearing                 |

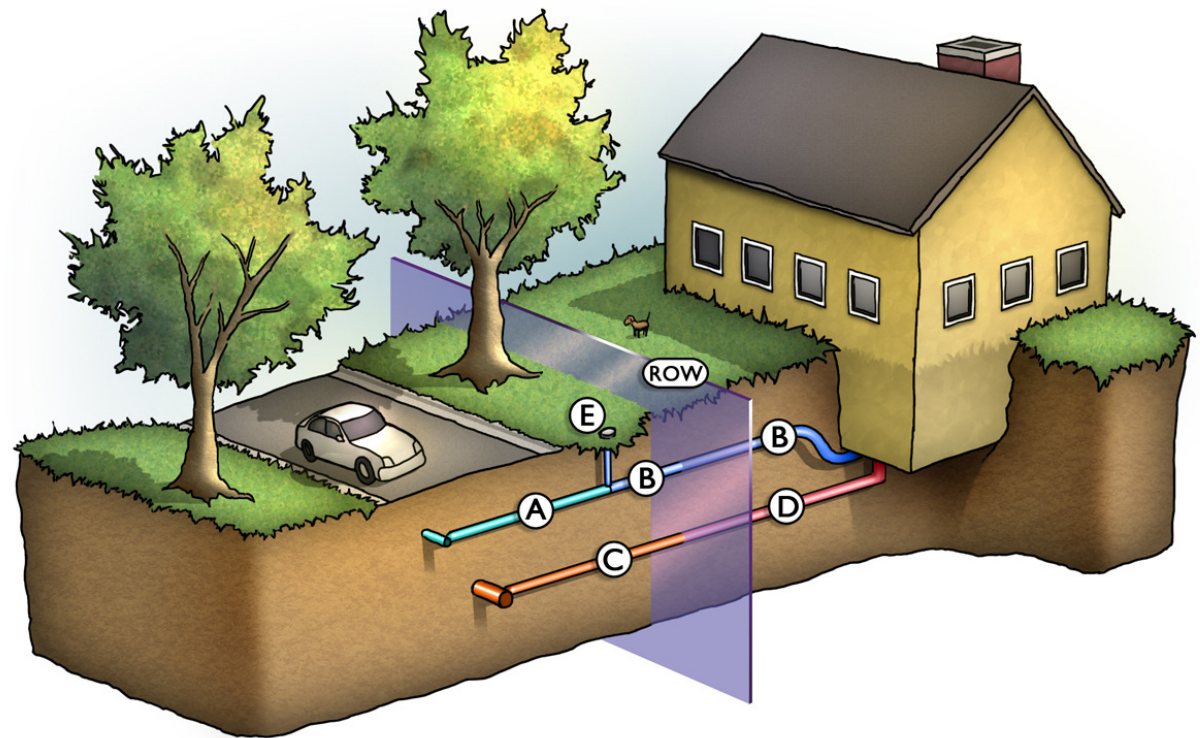
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# Water/Sanitary Sewer Service Pipes



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## Proposed Improvements - Streets



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- Living Streets Plan –  
Reduce street widths  
where feasible
- All curb and gutter will  
be replaced
- New roadbed and  
pavement surface
- Miscellaneous sidewalk  
panel replacements

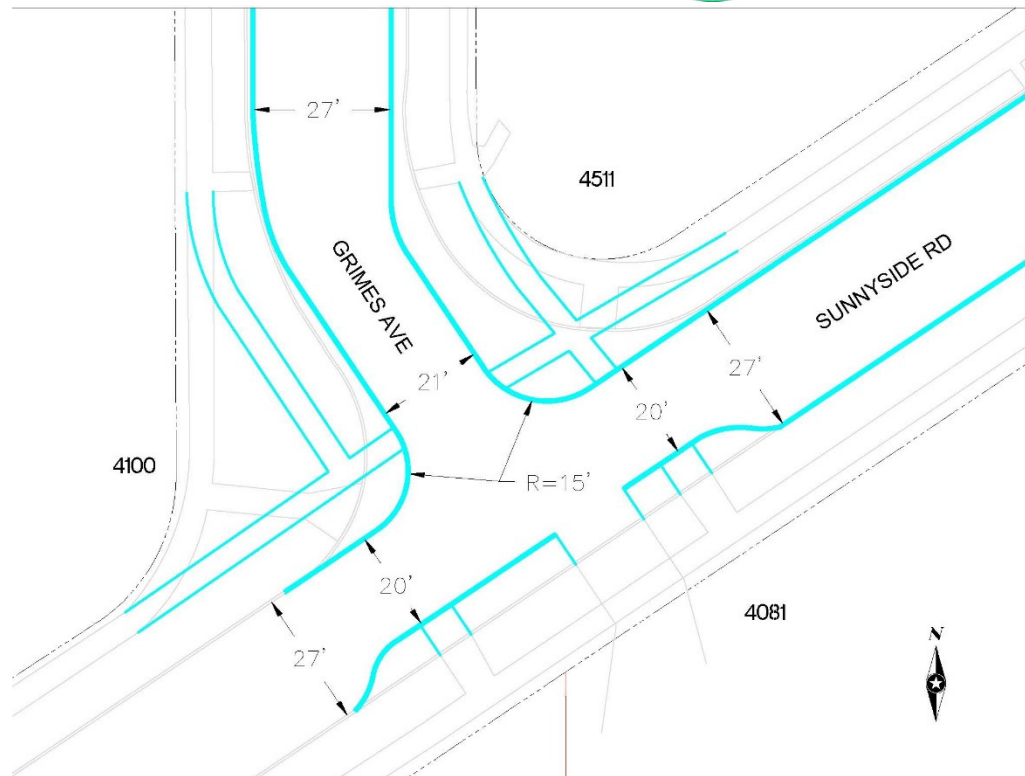


## Potential Improvements - Streets



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- Grimes Avenue and Sunnyside Road Intersection

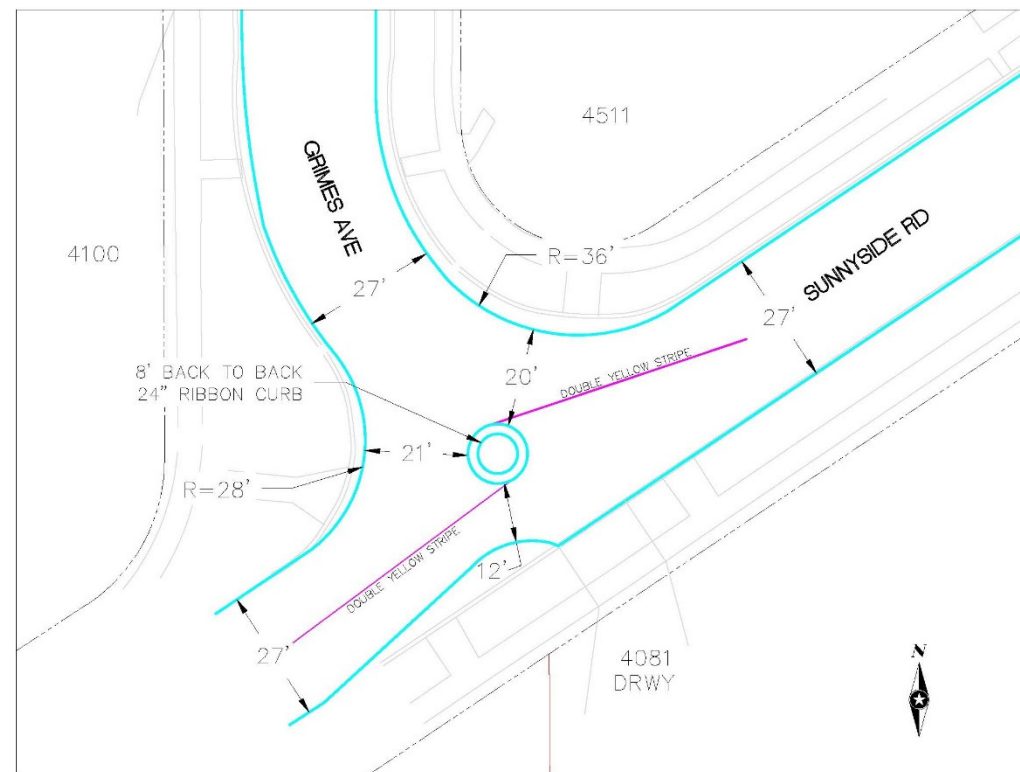




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## Potential Improvements - Streets

- Grimes Avenue and Sunnyside Road Intersection – Traffic Circle
- Removed from consideration
  - Geometric constraints
  - Snow plowing concerns
  - Maintenance of plantings



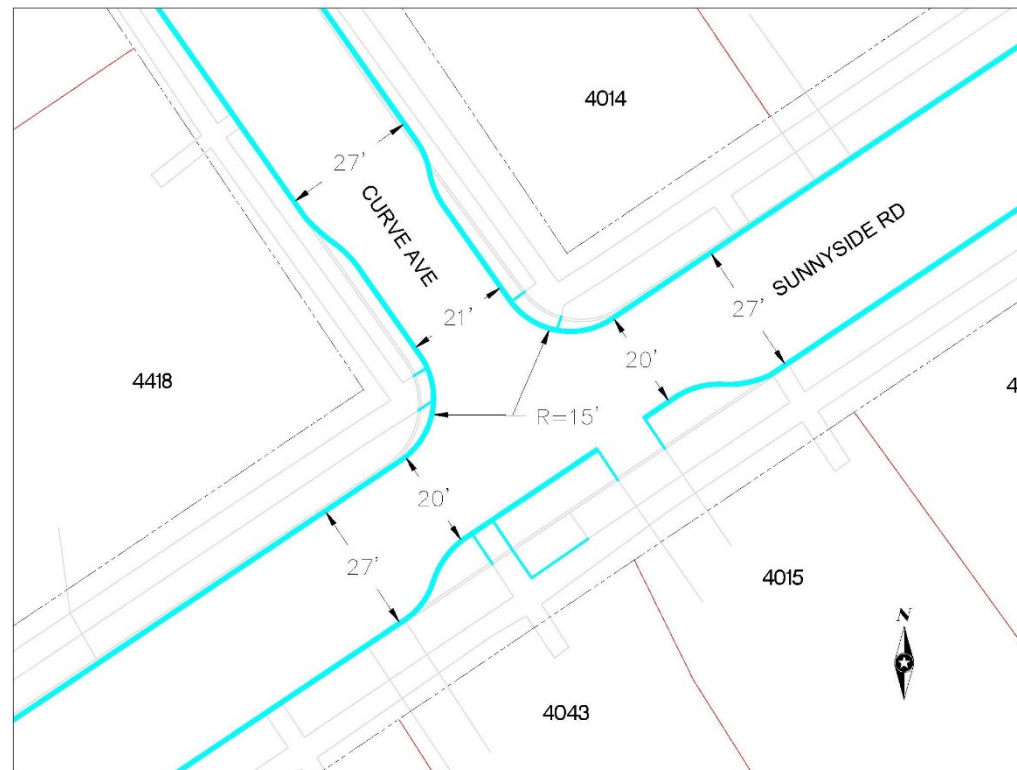


## Potential Improvements - Streets



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- Curve Avenue and Sunnyside Road Intersection

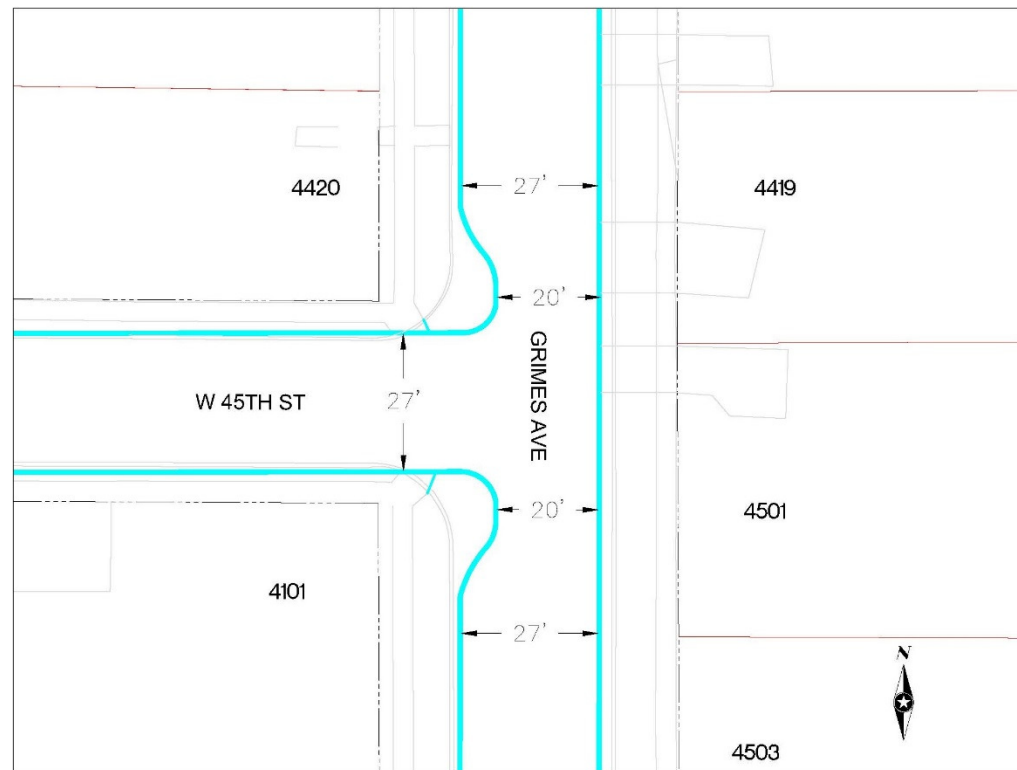


## Potential Improvements - Streets



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- 45<sup>th</sup> Street and Grimes Avenue Intersection



## Potential Improvements - Streets



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- Curve Avenue



## Potential Improvements - Streets



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- Sunnyside Road





# Potential Green Infrastructure Improvements



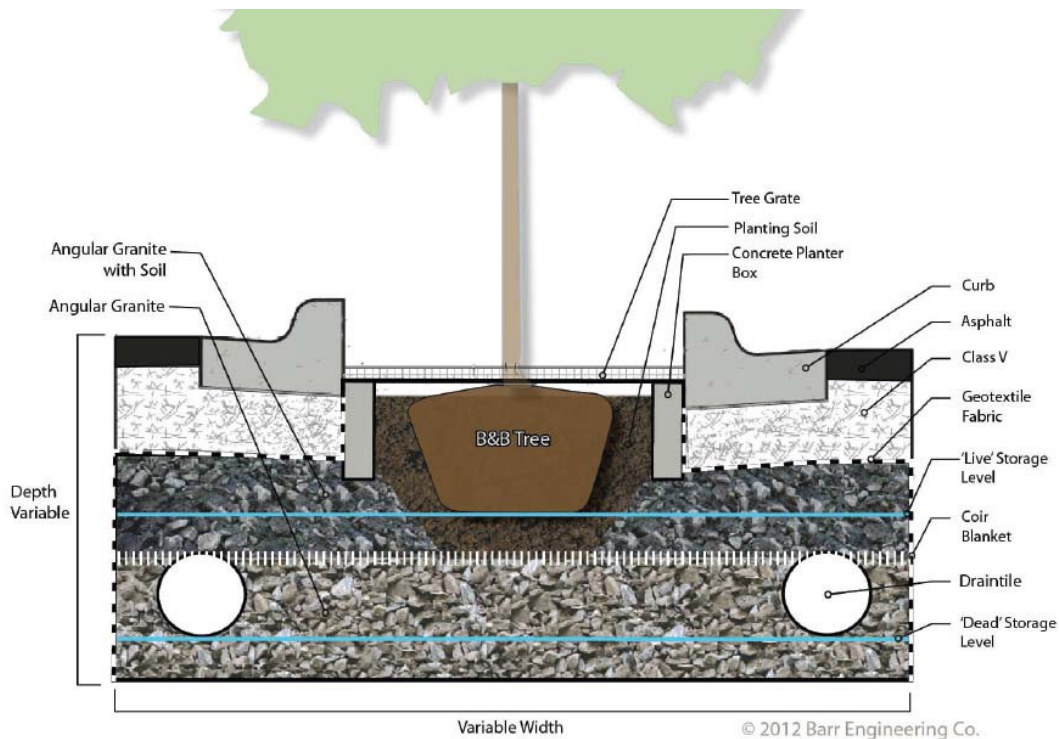
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- City (under consideration)
  - Tree boxes/trenches
  - Permeable pavement
  - Perforated storm sewer
- Private
  - Rain gardens
  - Rain barrels



# Potential Improvements

- Level I - Tree Trenches



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# Potential Improvements



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- Level 2 –  
Permeable  
Pavement

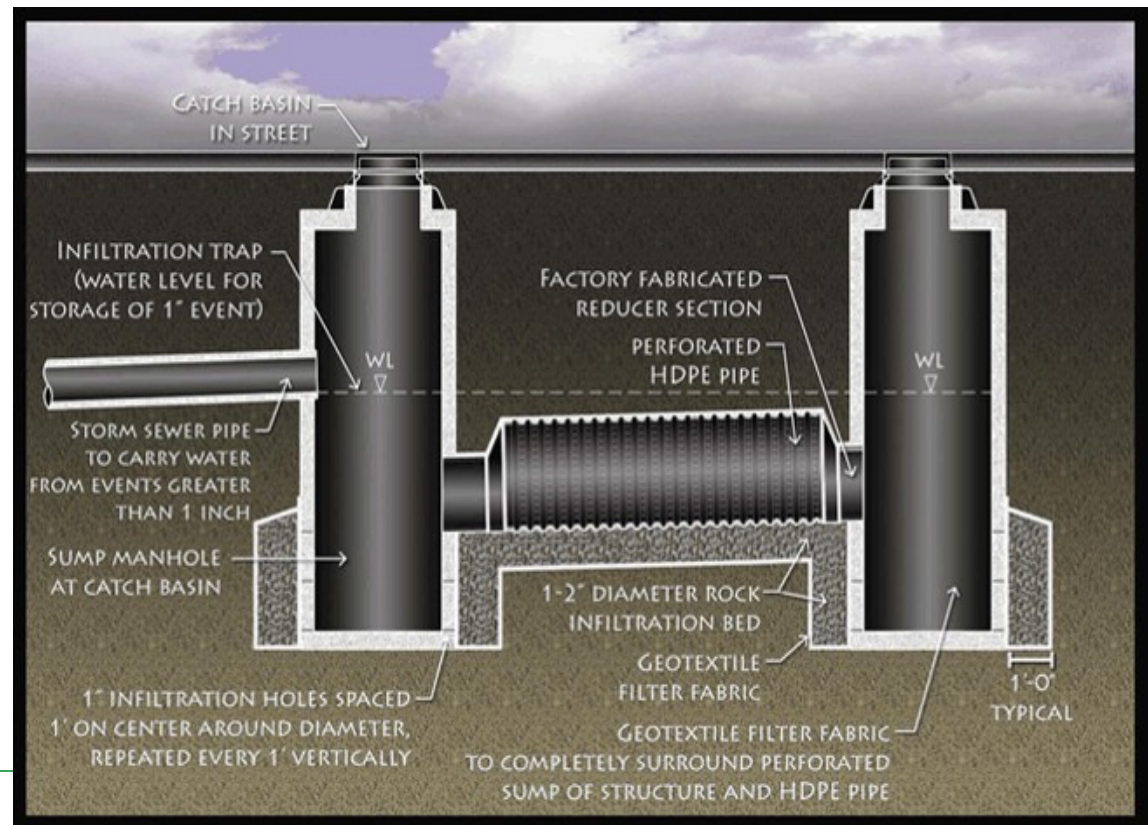


## Potential Improvements

- Level 3 – Perforated Storm Sewer Pipe



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## Potential Green Infrastructure Improvements

- Stormwater Treatment Volumes  
0.5-inch precipitation = 5,846 cu. ft. runoff  
1.0-inch precipitation = 11,692 cu. ft. runoff
- Stormwater Treatment Options

| Treatment Level | Green Infrastructure Item | Treatment Provided (cu. ft.) | Cost     | Cost / cu. ft. |
|-----------------|---------------------------|------------------------------|----------|----------------|
| 1               | Tree boxes / trenches     | 3,848                        | \$83,000 | \$21.57        |
| 2               | Permeable pavements       | 2,392                        | \$35,000 | \$14.63        |
| 3               | Perforated storm sewer    | 658                          | \$30,000 | \$45.59        |

# Special Assessments



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- Assigned to adjacent properties that stand to benefit from construction improvements
- Cover 100% of roadway costs
  - Subgrade materials
  - Asphalt pavement
  - Restoration



# Preliminary Assessments



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| <b>Neighborhood</b> | <b>Estimated<br/>Assessment Range<br/>per REU*</b> | <b># of<br/>REUs</b> | <b>Square Yards<br/>of Paving</b> | <b>Square Yards<br/>of Paving per<br/>REU</b> |
|---------------------|--|----------------------|-----------------------------------|---|
| Morningside A       | \$9,200 - \$12,200                                 | 135.6                | 10,917                            | 81  |
| White Oaks C        | \$23,000- \$26,000                                 | 20                   | 4,678                             | 234   |

\*Residential equivalent unit (1 single-family home = 1 REU)

# Payment Options



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- Bill will be sent with final assessment amount one year after project completion
  - Pay entire amount upon receiving bill to avoid finance charges
  - Pay 25%; balance rolls to property taxes over 15 years
  - Roll entire amount to property taxes over 15 years
  - Defer payment if 65 years of age or older



# City Extra

- Free, weekly email updates on project progress and schedules
- Sign up on City website, [www.EdinaMN.gov](http://www.EdinaMN.gov)
  - Check box next to your project name
- Best way to stay informed
- If you cannot receive email, we will mail you City Extra updates upon request



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A screenshot of the City of Edina website. The header includes the city logo, name, a search bar, and social media links. Below the header is a navigation menu with links like 'About Edina', 'City Offices', 'City Government', etc. The main content area is titled 'Construction Projects' and features a map of the Dewey Hill G Neighborhood Roadway Reconstruction project. To the right of the map is a text box with project details and a 'Project Updates' section. On the far right, there is a sidebar with contact information for Andrew Scipioni, an Engineering Technician. At the bottom right of the sidebar, there is a red-bordered box with the text 'Stay informed! Sign up for City Extra' and an email icon. A red arrow points to this box.

# How To Prepare



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- Sign up for City Extra
- Begin financial planning
- Coordinate home and yard improvement projects around street reconstruction schedule
- Ask questions, stay informed
- Continue to provide input

# What You Can Expect

- Dust, mud, noise, and vibrations
- Localized flooding during rainfall
- Occasional delays due to inclement weather
- Will be asked to limit water use occasionally
- Homes may be connected to temporary watermain



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# Contact Us

Email: [mail@edinamn.gov](mailto:mail@edinamn.gov)

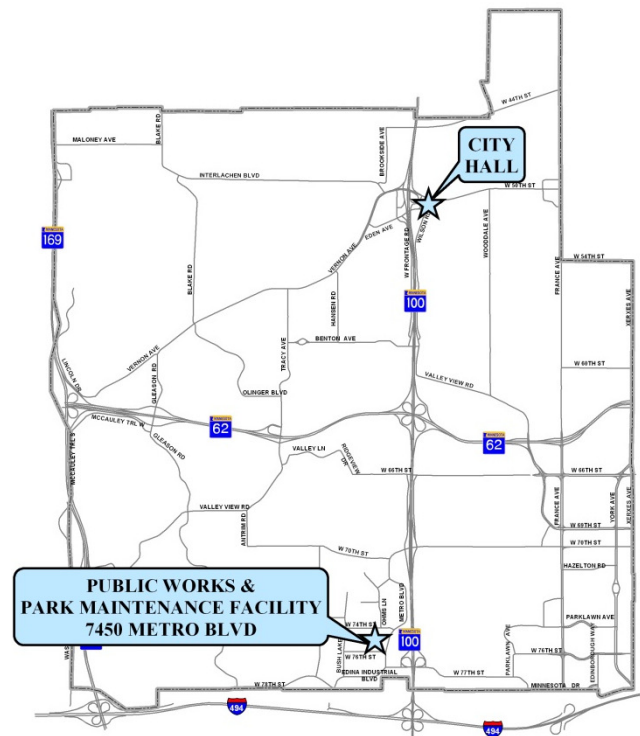
Call: 952-826-0371

Visit: Engineering Department  
7450 Metro Boulevard

Hours: 7:00 a.m. – 3:30 p.m.



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# Questions?



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Thanks for your time!